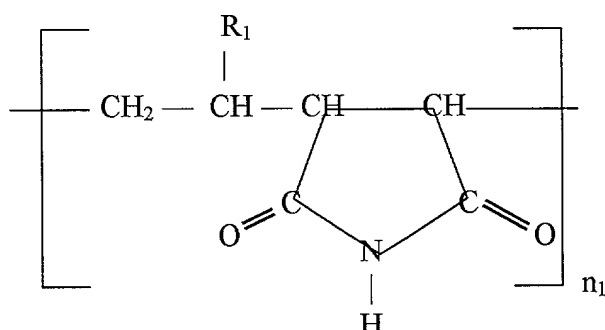


I claim:

1. A distillate fuel composition having improved stability and low temperature flow and filterability comprising a major portion of a distillate fuel and 100 to 5000 ppm of an additive composition comprising:

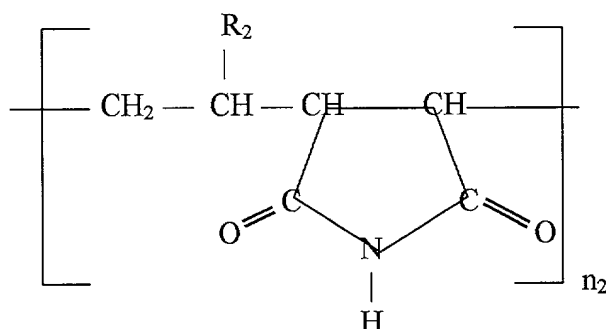
(a) an olefin/vinyl carboxylate polymer selected from the group consisting of ethylene/vinyl acetate copolymers; ethylene/vinyl acetate/isobutylene terpolymers and mixtures thereof;

(b) a first polyimide corresponding to the general formula:



where R_1 is an alkyl group with an average carbon number of 22 to 26 carbon atoms and n_1 is from about 1.5 to 8; and

(c) a second polyimide corresponding to the general formula



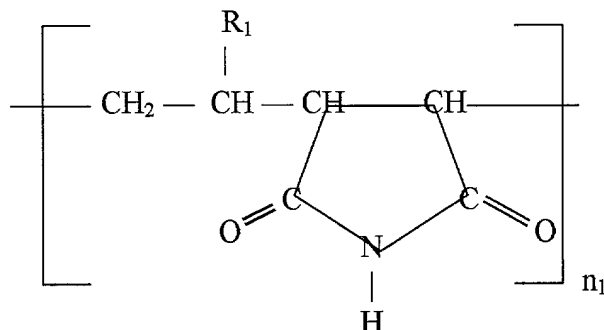
where R_2 is an alkyl group with an average carbon number greater than 30 and n_2 is from about 1.5 to 8.

2. The distillate fuel composition of Claim 1 wherein the weight ratio of olefin/vinyl carboxylate polymer to the combined weight of said first and second polyimides is from 4:1 to 1:4.

3. The distillate fuel composition of Claim 2 wherein the weight ratio of said first polyimide to said second polyimide is from 1:5 to 5:1.
4. The distillate fuel composition of Claim 1 wherein the olefin/vinyl carboxylate polymer has a Brookfield viscosity of 100 to 300 centipoise at 140°C and vinyl acetate content of 25 to 55 weight percent.
5. The distillate fuel composition of Claim 4 wherein the vinyl acetate content of the olefin/vinyl carboxylate polymer is from 25 to 45 weight percent.
6. The distillate fuel composition of Claim 4 wherein the Brookfield viscosity of the olefin/vinyl carboxylate polymer is 100 to 200 centipoise at 140°C.
7. The distillate fuel composition of Claim 1 wherein R₁ of the first polyimide is comprised of at least 60 percent C₂₂₋₂₆ alkyl substituents, R₂ of the second polyimide is comprised of at least 60 percent C₃₃₋₃₆ alkyl substituents and the weight ratio of the first polyimide to second polyimide is from 1:2.5 to 2.5:1.
8. The distillate fuel composition of Claim 7 wherein the first polyimide has a number average molecular weight from 600 to 8000 and weight average molecular weight from 1500 to 15000.
9. The distillate fuel composition of Claim 7 wherein the second polyimide has a number average molecular weight from 650 to 9500 and weight average molecular weight from 2000 to 21000.
10. The distillate fuel composition of Claim 1 containing from 100 to 3000ppm of the additive composition.
11. The distillate fuel composition of Claim 1 wherein said distillate fuel is a hard-to-treat fuel.
12. A fuel additive composition for improving the low temperature flow and filterability of distillate fuels comprising:

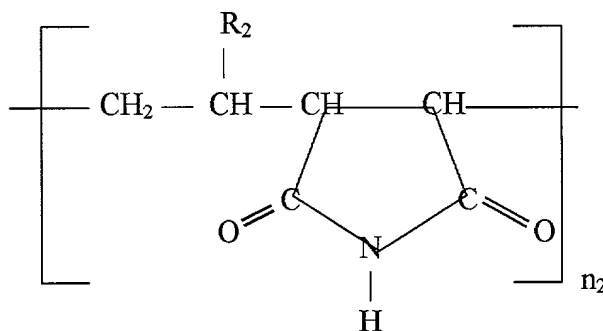
(a) an olefin/vinyl carboxylate polymer selected from the group consisting of ethylene/vinyl acetate copolymers; ethylene/vinyl acetate/isobutylene terpolymers and mixtures thereof;

(b) a first polyimide corresponding to the general formula:



where R_1 is an alkyl group with an average carbon number of 22 to 26 carbon atoms and n_1 is from about 1.5 to 8; and

(c) a second polyimide corresponding to the general formula



where R_2 is an alkyl group with an average carbon number greater than 30 and n_2 is from about 1.5 to 8; said first polyimide and said second polyimide present at a weight ratio of 1:5 to 5:1 and the weight ratio of olefin/vinyl carboxylate polymer to the combined weight of said first and second polyimides ranging from 4:1 to 1:4.

13. The fuel additive of Claim 12 wherein the olefin/vinyl carboxylate polymer has a Brookfield viscosity of 100 to 300 centipoise at 140°C and vinyl acetate content of 25 to 55 weight percent.

14. The fuel additive of Claim 13 wherein the Brookfield viscosity of the olefin/vinyl carboxylate polymer is 100 to 200 centipoise at 140°C and the vinyl acetate content is from 25 to 45 percent.
15. The fuel additive of Claim 12 wherein R_1 of the first polyimide is comprised of at least 60 percent C_{22-26} alkyl substituents, R_2 of the second polyimide is comprised of at least 60 percent C_{33-36} alkyl substituents and the weight ratio of the first polyimide to second polyimide is from 1:2.5 to 2.5:1.
16. The fuel additive of Claim 15 wherein R_1 of the first polyimide is comprised of at least 70 percent C_{22-26} alkyl substituents.
17. The fuel additive of Claim 16 wherein the first polyimide has a number average molecular weight from 600 to 8000 and weight average molecular weight from 1500 to 15000.
18. The fuel additive of Claim 15 wherein R_2 of the second polyimide is comprised of at least 70 percent C_{30-36} alkyl substituents.
19. The fuel additive of Claim 18 wherein the second polyimide has a number average molecular weight from 650 to 9500 and weight average molecular weight from 2000 to 21000.
20. The fuel additive of Claim 1 wherein the weight ratio of olefin/vinyl carboxylate polymer to the combined weight of the first and second polyimides is from 2:1 to 1:2.